IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1625

Applicants:

Zhou et al.

Serial No. 10/528,293
Filed: March 16, 2005

For: PIPERIDINYL-ALPHA-AMINOAMIDE MODULATORS

OF CHEMOKINE RECEPTOR ACTIVITY

Art Unit:	1625	_	

C. Chang

Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

By Patina (J. Zhutsinas Date 12/28/2005

INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION		
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE	
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If this is inconvenient, additional copies will be submitted upon request.

11 11	is is inconvenient, additional copies will be submitted upon request.
	6. In accordance with 37 C.F.R. 1.97, (check one)
	the attached information is filed within three months of the filing date of the captioned case.
\checkmark	the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.
	the attached information is filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
	the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action, Notice of Allowance, or an action that otherwise closes prosecution in the application. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).
	each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
	each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.
	no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.
	Respectfully submitted

By: David A. Rubin

Attorney For Applicant(s)

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MERCK & CO., INC.

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Date: December 28, 2005

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	Substitute for form 1449A/PTO		COMPLETE IF KNOWN			
INFORMÁTION DISCLOSURE		Application Number	10/528,293			
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STATEMENT BY APPLICANT		First Named Inventor	Zhou et al.			
				,	Group Art Unit	1625 BEC 90 7000
(use as many sheets as necessary)		Examiner Name	Chang 3:0 2005			
Sheet		1	of	2	Attorney Docket Number	21055P

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	•	Date of Publication of Cited Document MM-DD-YYYY	
		6,277,871		O'Conner et al.	08/21/2001	
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	FOREIGN PATENT DOCUMENTS						
Foreign Patent Document		_	Date of Publication of				
Examiner Initials*	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO INFORMÄTION DISCLOSURE				Application Number	10/528,293	_
•				Filing Date	March 16, 2005	
STATEMENT BY APPLICANT		First Named Inventor	Zhou et al.			
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(use as many sheets as necessary)		Examiner Name	Chang Chang Chang			
Sheet	2	of	2	Attorney Docket Number	21055P	_

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.				
		Database CAPLUS on STN (Columbus, OH, USA) AN. No. 110:160322, "Prodrugs of peptides. IV:Bioreverseable derivitization of the pyroglutamyl group by N-acylation and N-aminoethylation to effect protection against pyroglutamyl minopeptidase", abstract, Bundgaard et al. 1988 See RN 119766-87-9				
		Database CAPLUS on STN (Columbus, OH, USA) AN. No 134:178566, "Preparation of melanocortin-4 receptor binding compounds" abstract, Maguire et al. 2001. See RN 326486-24-2				
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Examiner Signature	 Date Considered	